EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	2	(stator and rotor and (multiphase (multi$2 adj2 phase) (multiple$2 adj2 phase) (multiplicity$2 adj2 phase)) and (commutat$4 pwm modulat$4) and ((sens$4 detect$4 monitor$4 measur$4 determin$4) near4 (hall position$4)) and (nonoverlap$4 (no$2 adj2 overlap$4) overlap$4)).clm.	US-PGPUB	OR	ON	2007/07/08 05:39

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S91	35	(US-20050146304-$).did. or (US-4654566-$ or US-5442250-$ or US-7026773-$ or US-6426577-$ or US-6133656-$ or US-5652493-$ or US-4580087-$ or US-5221880-$ or US-5918360-$ or US-4322666-$ or US-6465918-$ or US-4096419-$ or US-5015903-$ or US-3902374-$ or US-4698537-$ or US-4870358-$ or US-5194787-$ or US-5565752-$ or US-5821660-$ or US-5838122-$ or US-5872435-$ or US-5963706-$ or US-5986419-$ or US-6037692-$ or US-6060809-$ or US-6194799-$). did. or (US-6885162-$ or US-6891343-$ or US-6316858-$ or US-6472784-$ or US-4998052-$ or US-5825112-$ or US-6788031-$ or US-6822355-$).did.	US-PGPUB; USPAT	OR	ON	2007/06/30 15:40
S92	10	S91 and ((non$2 adj2 overlap$4) overlap$4 (over$2 adj2 lap$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/30 15:43
S94	10	S93 and ((non$2 adj2 overlap$4) overlap$4 (over$2 adj2 lap$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/04 16:49
S93	35	(US-20050146304-$).did. or (US-4654566-$ or US-5442250-$ or US-7026773-$ or US-6426577-$ or US-6133656-$ or US-5652493-$ or US-4580087-$ or US-5221880-$ or US-5918360-$ or US-4322666-$ or US-6465918-$ or US-4096419-$ or US-5015903-$ or US-3902374-$ or US-4698537-$ or US-4870358-$ or US-5194787-$ or US-5565752-$ or US-5821660-$ or US-5838122-$ or US-5872435-$ or US-5963706-$ or US-5986419-$ or US-6037692-$ or US-6060809-$ or US-6194799-$). did. or (US-6885162-$ or US-6891343-$ or US-6316858-$ or US-6472784-$ or US-4998052-$ or US-5825112-$ or US-6788031-$ or US-6822355-$).did.	US-PGPUB; USPAT	OR	ON	2007/07/04 16:49

EAST Search History

S95	73	318/439.ccls. and rotor and stator and commutat$4 and winding and (permanent near4 magnet$4) and (winding phase coil) and (position$4 near4 (sens$4 detect$4 measur$4 monitor$4 recogniz$4)) and (stator near4 (winding phase coil)) and (rotor near4 magnet$4) and ((winding coil) near4 (isolat$4 separat$4 spac$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:50
L2	40	1 and (sector$4 segment$4) and (nonoverlap$4 (no$2 adj2 overlap$4) overlap$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/08 05:14
L3	15	1 and (sector$4 segment$4) and (nonoverlap$4 (no$2 adj2 overlap$4) overlap$4) and isolat$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/08 05:19
L4	11	1 and (sector$4 section segment$4) and (nonoverlap$4 (no$2 adj2 overlap$4) overlap$4) and isolat$4 and ((nonoverlap$4 (no$2 adj2 overlap$4) overlap$4) same winding) .	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/08 05:20
L6	13	5 not 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/08 05:26
L5	24	stator and rotor and (multiphase (multi$2 adj2 phase) (multiple$2 adj2 phase) (multiplicity$2 adj2 phase)) and (commutat$4 pwm modulat$4) and ((sens$4 detect$4 monitor$4 measur$4 determin$4) near4 (hall position$4)) and (sector$4 section segment$4) and (nonoverlap$4 (no$2 adj2 overlap$4) overlap$4) and isolat$4 and ((nonoverlap$4 (no$2 adj2 overlap$4) overlap$4) same winding)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/08 05:26
L1	702	stator and rotor and (multiphase (multi$2 adj2 phase) (multiple$2 adj2 phase) (multiplicity$2 adj2 phase)) and (commutat$4 pwm modulat$4) and ((sens$4 detect$4 monitor$4 measur$4 determin$4) near4 (hall position$4)) and "318"/$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/08 05:37

EAST Search History

L9	2	(stator and rotor and (multiphase (multi$2 adj2 phase) (multiple$2 adj2 phase) (multiplicity$2 adj2 phase)) and (commutat$4 pwm modulat$4) and ((sens$4 detect$4 monitor$4 measur$4 determin$4) near4 (hall position$4)) and (nonoverlap$4 (no$2 adj2 overlap$4) overlap$4)).clm.	US-PGPUB	OR	ON	2007/07/08 05:39